

SEQ ID NO: 5

tgaacagtcacacttgcaaccatgATGCCTAAACATTGCTTTCTAGGCTT
CCTCATCAGTTTCTTCTTACTGGTGTAGCAGGAACCTCAGTCAACGCATG
AGTCTCTGAAGCCTCAGAGGGTACAATTTTCAGTCCCGAAATTTTCACAAC
ATTTTGCATGGCAGCCTGGGAGGGCACTTACTGGCAACAGCAGTGTCTA
TTTTGTGCAGTACAAAATATATGGACAGAGACAATGGAAAAATAAAGAAG
ACTGTTGGGGTACTCAAGAACTCTCTTGTGACCTTACCAGTGAAACCTCA
GACATACAGGAACCTTATTACGGGAGGGTGAGGGCGGCCCTCGGCTGGGAG
CTACTCAGAATGGAGCATGACGCCGCGGTTCACTCCCTGGTGGGAAACAA
AAATAGATCCTCCAGTCATGAATATAACCCAAGTCAATGGCTCTTTGTTG
GTAATTCTCCATGCTCCAAATTTACCATATAGATACCAAAGGAAAAAAA
TGTATCTATAGAAGATTACTATGAACACTATAACCGAGTTTTTATAATTA
ACAATTCAGTAAAGGAGCAAAAGGTTTATGAAGGGGCTCACAGAGCG
GTTGAAATTGAAGCTCTAACACCACACTCCAGCTACTGTGTAGTGGCTGA
AATATATCAGCCCATGTTAGACAGAAGAAGTCAGAGAAGTGAAGAGAGAT
GTGTGGAAATTCCATGActtggtggaatttggcattcagcaatgtggaat
tctaaagctccctgagaacaggatg

SEQ ID NO: 6

ATGATGCCTAAACATTGCTTTCTAGGCTTCCTCATCAGTTTCTTCTTACTGGTGTAGCAGGAACCTCA
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AATGGCAGCCTGGGAGGGCACTTACTGGCAACAGCAGTGTCTATTTTGTGCAGTACAAAATCATGTT
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CCAGGCTGCAGAACATTGGCTAAATATGGACAGAGACAATGGAAAAATAAAGAAGACTGTTGGGGTA
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GAGGGCGGCCCTCGGCTGGGAGCTACTCAGAATGGAGCATGACGCCGCGGTTCACTCCCTGGTGGG
AAACAAAAATAGATCCTCCAGTCATGAATATAACCCAAGTCAATGGCTCTTTGTTGGTAATTCTCCAT
GCTCCAAATTTACCATATAGATACCAAAGGAAAAAAATGTATCTATAGAAGATTACTATGAACACTA
TACCGAGTTTTTATAATTAACAATTCAGTAAAGGAGCAAAAGGTTTATGAAGGGGCTCACAGAGC
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TTAGACAGAAGAAGTCAGAGAAGTGAAGAGAGATGTGTGGAAATTCCATGA

SEQ ID NO: 10

MPKHCFLGFLISFFLTGVAGTQSTHESLKPQRVQFQSRNFHNLQWQPGR
ALTGNSSVYFVQYKIYGQRQWKNKEDCWGTQELSCDLTSETSDIQEPYYG
RVRAASAGSYSEWSMTPRFTPWETKIDPPVMNITQVNGSLLVILHAPNL
PYRYQKEKNVSIEDYYELLYRVFIINNSLEKEQKVYEGAHRAVEIEALTP
HSSYCVVAEIQPMLDRRSQRSEERCVEIP

SEQ ID NO: 11

MMPKHCFLGFLISFFLTGVAGTQSTHESLKPQRVQFQSRNFHNLQWQPGR
ALTGNSSVYFVQYKIMFSCSMKSSHQKPSGCWQHISCNFPGCRTLAKYGQR
QWKNKEDCWGTQELSCDLTSETSDIQEPYYGRVRAASAGSYSEWSMTPRFT
PWETKIDPPVMNITQVNGSLLVILHAPNLPYRYQKEKNVSIEDYYELLYR
VFIINNSLEKEQKVYEGAHRAVEIEALTPHSSYCVVAEIQPMLDRRSQRS
EERCVEIP